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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672,670	09/26/2003	Justin Francke	B-5245 621289-1 9802	
36716	7590 09/27/2005		EXAMINER	
LADAS & PARRY 5670 WILSHIRE BOULEVARD, SUITE 2100			CHANG, YEAN HSI	
LOS ANGELES, CA 90036-5679			ART UNIT	PAPER NUMBER
	,		2835	<u> </u>

DATE MAILED: 09/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No	. А	pplicant(s)			
Office Action Summary		10/672,670	F	RANCKE ET AL.			
		Examiner	Α	rt Unit			
		Yean-Hsi Chan	-	835			
Period fo	The MAILING DATE of this communica or Reply	tion appears on the cove	er sheet with the corr	respondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI nasions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community of period for reply is specified above, the maximum statute to reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS C 37 CFR 1.136(a). In no event, how cation. ory period will apply and will expire, by statute, cause the application	OMMUNICATION. vever, may a reply be timely e SIX (6) MONTHS from the to become ABANDONED (3	filed mailing date of this communication. 35 U.S.C. § 133).			
Status							
1)🛛	Responsive to communication(s) filed	on 12 September 2005					
	nis action is FINAL . 2b) This action is non-final.						
3)	<u> </u>						
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
·	4)⊠ Claim(s) <u>1-23</u> is/are pending in the application.						
-	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) <u>1-21</u> is/are allowed.						
·	Claim(s) <u>7-27</u> is/are allowed. Claim(s) <u>22 and 23</u> is/are rejected.						
	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction	n and/or election require	ement.				
	on Papers						
_	·						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
الارادا	- , ,	•	•				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
نــا(۱۱	The oath or declaration is objected to b	y the Examiner. Note the	attached Office Ac	tion or form P1O-152.			
Priority u	inder 35 U.S.C. § 119						
a)[12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen: 1) ⊠ Notic 2) □ Notic 3) □ Inforr		-948) -948) O/SB/08) 5) 🔲	Interview Summary (PT Paper No(s)/Mail Date. Notice of Informal Pater Other:	·			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claim 22 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kono (US 6,229,694 B1) in view of Helot (US 6,231,271 B1).

Kono teaches a notebook computer (1, fig. 5) comprising: a main body (13) with a cavity (13A) and a multimedia device (9), a multimedia controller (18) having at least one key (shown in fig. 5, not labeled) to control the multimedia device, and connected to the main body (see col. 8, lines 10-11), movable between a first position (not shown) and a second position (shown in fig. 5), wherein the multimedia controller received in the cavity when the multimedia controller is in the first position, and the multimedia controller appears when the multimedia controller is in the second position.

Kono fails to teach the main body having a switch, when pressed, the multimedia controller is moved from the first position to the second position.

Helot teaches a main body (60, fig. 9) of a notebook docking station (56), comprising a switch (57), and when the switch is pressed the multimedia controller (handheld device 14 may be a multimedia controller) is moved from a first position

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(docked position not shown) to a second position (shown in fig. 9, see also col. 6 lines 32-36).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the main body of Kono with the switch taught by Helot for the multimedia controller being firmly kept in and easily removed from the cavity.

3. Claim 23 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kono in view of Helot.

Kono teaches a notebook computer (1, fig. 5) comprising: a main body (13) having a multimedia device (9), a monitor (2) pivotally attached to the main body, a multimedia controller (18) having at least one key (shown in fig. 5, not labeled) to control the multimedia device, and connected to the main body (see col. 8, lines 10-11) at a opposite side of the monitor, movable between a first position (not shown) and a second position (shown in fig. 5).

Kono fails to teach the main body having a switch, when pressed, the multimedia controller is moved from the first position to the second position.

Helot teaches a main body (60, fig. 9) of a notebook docking station (56), comprising a switch (57), and when the switch is pressed the multimedia controller (handheld device 14 may be a multimedia controller) is moved from a first position (docked position not shown) to a second position (shown in fig. 9, see also col. 6 lines 32-36).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the main body of Kono with the switch taught by Helot for the multimedia controller being firmly kept in and easily removed from the first position.

Allowable Subject Matter

- 4. Claims 1-21 are allowable.
- 5. The following is a statement of reasons for the indication of allowable subject matter: The best prior art of record, Kono (US 6,229,694 B1), Helot (US 6,231,271 B1), Chuang (US 6,341,060 B1), Hosoi et al. (US 4,951,241), and Kim (US 5,825,614), taken alone or in combination, fails to teach or fairly suggest a notebook computer comprising at least: a multimedia controller having a display module, and being movable between a first position and a second position as set forth in claims 1 and 11. Claims 2-10, and 12-21 are dependent claims from claims 1 and 11, respectively.

Correspondence

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yean-Hsi Chang whose telephone number is (571) 272-2038. The examiner can normally be reached on 07:30 - 16:00, Monday through Friday (except every other Fridays).

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If attempts to reach the examiner by telephone are unsuccessful, the Art Unit phone number is (571) 272-2800, ext. 35. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-8558.

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yean-Hsi Chang Primary Examiner Art Unit: 2835 September 26, 2005

> YEAN-HSI CHANG/ PRIMARY EXAMINER